



PATENT  
930074-2023

1FW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

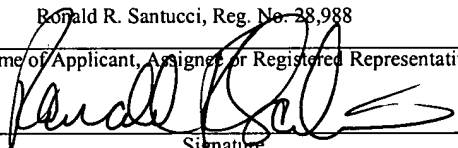
Applicant(s) : Tony Lin  
Serial No. : 10/720,432  
For : DISPLAY APPARATUS WITH POWER SAVING  
CAPABILITY  
Filing Date : November 24, 2003  
Examiner : Not Yet Assigned  
Group Art Unit : 2673

745 Fifth Avenue  
New York, NY 10151

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as first class mail in an envelope  
addressed to: **Commissioner for Patents, P.O. Box 1450,**  
**Alexandria, VA 22313-1450**, on October 12, 2004.

Ronald R. Santucci, Reg. No. 28,988

Name of Applicant, Assignee or Registered Representative

  
Signature

October 12, 2004

Date of Signature

**RETURN OF NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT WITH  
INCORRECT ATTACHMENTS**

U.S. Patent and Trademark Office  
Assignment Division  
Box Assignments,  
CG-4, 1213 Jefferson Davis Highway,  
Suite 320, Washington, D.C. 20231

Dear Sir:

Applicant is in receipt of the enclosed Notice of Recordation of Assignment Document  
from the U.S. Patent and Trademark Office for the above referenced patent application.

However, the attachments, that is the Recordation Cover Sheet, original assignment document

and Notice of Non-Recordation of Assignment Document, pertain to another matter. The matter these latter documents make reference to is U.S. Patent No. 5,919,991. Applicant respectfully requests that, if possible, the proper documentation for this application be attached to the Notice of Recordation and resent to the Applicant.

Respectfully submitted,  
FROMMER LAWRENCE & HAUG LLP

By:

A handwritten signature in black ink, appearing to read "Ronald R. Santucci", written over a horizontal line.

Ronald R. Santucci  
Reg. No. 28,988  
(212) 588-0800



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 05, 2004

PTAS



\*102724358A\*

FROMMER LAWRENCE & HAUG LLP  
RONALD R. SANTUCCI  
745 FIFTH AVENUE  
NEW YORK 10151

DOCKETED

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/12/2004

REEL/FRAME: 015213/0666

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 930074-2023

ASSIGNOR:

LIN, TONY

DOC DATE: 03/25/2004

ASSIGNEE:

AMTRAN TECHNOLOGY CO., LTD.  
17F, NO. 268, LIEN CHEN RD.  
CHUNG HO CITY, TAIPEI COUNTY,  
TAIWAN

SERIAL NUMBER: 10720432

FILING DATE: 11/24/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: DISPLAY APPARATUS WITH POWER SAVING CAPABILITY

2004 OCT 11 A 10:18  
FROMMER LAWRENCE  
& HAUG LLP

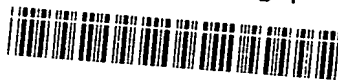
015213/0666 PAGE 2

SHAREILL COLES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

# ASSIGNMENT RECORD

04-19-2004

Patents Only



102724358

To: Commissioner for Patents:

Date: April 13, 2004  
Attorney Docket No. 9397-185

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

R.J. Reynolds Tobacco Company

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

2. Name and address of receiving party(ies):

Avoca, Inc.  
841 Avoca Road  
Merry Hill, NC 27957

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other

Execution Date: March 27, 2003

4. Application Serial No. \_\_\_\_\_ Patent No. 5919991 Issued: July 6, 1999

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

F. Michael Sajovec  
Myers Bigel Sibley & Sajovec  
P. O. Box 37428  
Raleigh NC 27627

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00  
☒ Enclosed with submission of 7/18/03  
☐ Authorized to be charged to deposit account

8. Deposit account number: 50-0220

DO NOT USE THIS SPACE

9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

F. Michael Sajovec Reg. No. 31,793

Name of Person Signing

Signature

April 13, 2004

Date

Total number of pages including cover sheet, attachments and document: 3

## CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Assignment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 13, 2004.

Betty-Lou Rosser

PATENT

## ASSIGNMENT

WHEREAS, **R. J. REYNOLDS TOBACCO COMPANY**, a corporation of the State of **NEW JERSEY** having its principal place of business at 401 North Main Street, Winston-Salem in the County of Forsyth and State of North Carolina is the assignee of United States Patent No. **5,919,991**; issued **July 6, 1999**; having all rights, title and interest to said invention and patent application by Assignment recorded in the United States Patent Office on **September 3, 1996** on **Reel 8116** and **Frame 0519**.

NOW, THEREFORE, to all whom it may concern, be it known that **R. J. REYNOLDS TOBACCO COMPANY**, hereby sells, assigns and transfers for good and valuable consideration the receipt of which is hereby acknowledged to **AVOCA, INC.** a corporation of the State of **NORTH CAROLINA** having a place of business at **MERRY HILL** in the County of **BERTIE** and State of **NORTH CAROLINA** its successors, assigns and legal representatives, its entire right, title and interest for all countries, in and to the invention disclosed and claimed, and as possessed by the undersigned, any invention which is disclosed but not claimed, in United States Patent No. **5,919,991**; filed **July 3, 1996**; and entitled **SOLID PHASE EXTRACTION OF PHENETHYL ALCOHOL** and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents and Trademarks to issue to the Assignees, the corporations above named, their successors, assigns and legal representatives, in accordance with this agreement, any and all United States Letters Patent on said inventions disclosed in said application;

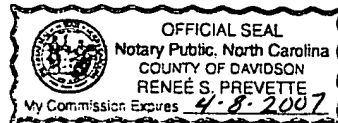
Agree that said Assignees may apply for and receive foreign Letters Patent for said inventions; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignees, their successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees, their successors, assigns, and representatives, all facts known

COVENANT with said Assignees, their successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

R. J. REYNOLDS TOBACCO COMPANY

STATE OF NORTH CAROLINA                     )  
COUNTY OF DAVIDSON                       )       SS.

Renee S. Lenth  
Notary Public





FMS

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 04, 2004

PTAS



\*102508172A\*

MYERS BIGEL SIBLEY & SAJOVEC  
F. MICHAEL SAJOVEC  
P.O. BOX 37428  
RALEIGH, NC 27627

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 102508172

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

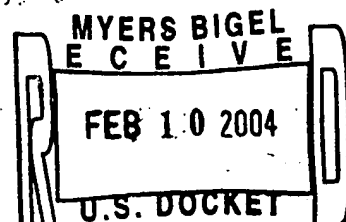
THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

1. THE COVER SHEET SUBMITTED DID NOT PROVIDE COMPLETE INFORMATION REQUIRED FOR RECORDING. THE RECEIVING PARTY'S COMPLETE ADDRESS WAS NOT INDICATED ON THE COVER SHEET.
2. THE COVER SHEET SUBMITTED FOR RECORDING IS NOT ACCEPTABLE. THE NAME AND ADDRESS OF THE RECEIVING PARTY(S) MUST BE INDICATED ON THE COVER SHEET.

VIOLET MCCOY, EXAMINER  
ASSIGNMENT DIVISION

02-02-04 10:15 IN





OFFICE OF PUBLIC RECORDS

# ASSIGNMENT RECORDATION

07-25-2003



102508172

its Only

To: Commissioner for Patents:

Date: July 18, 2003  
Attorney Docket No. 9397-185

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

R.J. Reynolds Tobacco Company

7.2203

2. Name and address of receiving party(ies):

Avoca, Inc.  
Merry Hill, NC 27957

OFFICE OF PUBLIC RECORDS  
2003 JUL 22 AM 9:21  
FINANCE SECTION

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other

Execution Date: March 27, 2003

Additional name(s) & address(es) attached? Yes ☒ No

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F. Michael Sajovec  
Myers Bigel Sibley & Sajovec  
P. O. Box 37428  
Raleigh NC 27627

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8. Deposit account number: 50-0220

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F. Michael Sajovec Reg. No. 31,793

Name of Person Signing

Signature

July 18, 2003

Date

Total number of pages including cover sheet, attachments and document: 3

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Clara R. Beard

07/24/2003 DBYRNE 00000131 5919991

01 FC:8021

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